

020604

16367 U.S. PTO

Express Mail Number: EL984585723US

Date Deposited: 02/06/2004

APPROVED
for
PTO DEPOSIT ACCOUNT CHARGE
ACCOUNT #04-1700

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCEUTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|-----------------------------|
| Attorney Docket No. | 5820.646 |
| First Inventor | Patrick A. McKee et al. |
| Title | ANTIPLASMIN CLEAVING ENZYME |
| Express Mail Label No. | EL984585723US |

| | |
|--|---|
| APPLICATION ELEMENTS | ADDRESS TO: |
| See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Appl., Comm. for Patents PO Box 1450 Alexandria, VA 22313-1450 |

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 51]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description -Redline Specification pgs
 - Claim(s) -Clean Specification pgs
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
- Oath or Declaration [Total Pages 3]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
 8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies
- | | | |
|---|---|---|
| ACCOMPANYING APPLICATION PARTS | | |
| 9. <input checked="" type="checkbox"/> | Assignment Papers (cover sheet & document(s)) | |
| 10. <input checked="" type="checkbox"/> | 37 CFR 3.73(b) Statement | <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> |
| 11. <input type="checkbox"/> | English Translation Document <i>(if applicable)</i> | |
| 12. <input checked="" type="checkbox"/> | Information Disclosure Statement (IDS)/PTO-1449 | <input type="checkbox"/> Copies of IDS Citations |
| 13. <input type="checkbox"/> | Preliminary Amendment | |
| 14. <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> | |
| 15. <input type="checkbox"/> | Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> | |
| 16. <input type="checkbox"/> | Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| 17. <input checked="" type="checkbox"/> | Other: SEE BELOW | |

18. This application is:

Continuation Divisional Continuation-in-part (CIP)
 Prior application information: Examiner _____ of prior application No.: _____
 Group Art Unit: _____

As a CON, DIV, or CIP, this application contains one or more changes to (1) the specification; (2) drawings; or (3) claims in the above-identified prior application. A red-line version of the application showing these changes will be made available to the examiner upon request.

19. CORRESPONDENCE ADDRESS

| | | | |
|---|--------------------------------|-----------|---|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 30589 | | <input type="checkbox"/> Correspondence address below |
| (Insert Customer No. or Attach bar code label here) | | | |
| Name | Dunlap, Codding & Rogers, P.C. | | |
| | P. O. Box 16370 | | |
| Address | Attn: Christopher W. Corbett | | |
| City | Oklahoma City | State | OK |
| Country | USA | Telephone | (405) 607-8600 |
| Fax | (405) 607-8686 | | |

| | | | |
|-------------------|-------------------------------|-----------------------------------|--------|
| Name (Print/Type) | Christopher W. Corbett | Registration No. (Attorney/Agent) | 36,109 |
| Signature | <i>Christopher W. Corbett</i> | | |
| | Date | 2/6/04 | |

SEND TO:
Mail Stop Patent App
P.O. Box 1450
Alexandria, VA 22313-1450

17.) 1. Utility Patent Application Transmittal (1 page); 2. Fee Transmittal (1 page) Authorizing the Commissioner to charge indicated fees of \$692.00 (which include Utility filing fee of \$385.00, Extra Claim fee of \$267.00; and Recordation of Assignment fee of \$40.00) or any additional fee required and/or credit any overpayments to Deposit Account Name Dunlap, Codding & Rogers, P.C.; 3. Patent Application Fee Determination Record (1 page); 4. Executed Power of Attorney or Authorization of Agent and Certificate Under 37 CFR 3.73(b) (2 pages); 5. Assignment including Recordation Cover Sheet and Attachment (15 pages); 6. Complete Application for Publication (51 pages) Including: (A) Specification (43 pages); (B) 18 Claims (7 pages); (C) Abstract (1 page); 7. Executed Declaration for Utility or Design Patent Application (3 pages); 8. Formal Drawings with labels (4 sheets) (identifying indicia in the top margin of each sheet); 9. Sequence Listing (5 pages) including 3 1/2 inch diskett; 10. Statement that disk and paper are same (2 pages); 11. Information Disclosure Statement (3 pages); 12. IDS by Applicant (2 pages); 13. Copies of cited material; and 14. Return receipt postcard

31354 U.S. PTO
10/774242
020604

The PTO did not receive the following listed item(s) being filed.



Express Mail No.: EL984585723US
Date Deposited: 02/06/2004

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 692)

| Complete if Known | |
|----------------------|-------------------------|
| Application Number | Not Yet Assigned |
| Filing Date | Herewith |
| First Named Inventor | Patrick A. McKee et al. |
| Examiner Name | Unknown |
| Art Unit | Unknown |
| Attorney Docket No. | 5820.646 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

| | |
|------------------------|--|
| Deposit Account Number | 04-1700 |
| Deposit Account Name | Dunlap, Codding & Rogers, P.C. Customer No. 30589 |

The Commissioner is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 1001 770 | 2001 385 | Utility filing fee | 385 |
| 1002 340 | 2002 170 | Design filing fee | |
| 1003 530 | 2003 265 | Plant filing fee | |
| 1004 770 | 2004 385 | Reissue filing fee | |
| 1005 160 | 2005 80 | Provisional filing fee | |
| SUBTOTAL (1) | | (\$ 385) | |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--|--------------|--------------------|--------------------|--------------|----------------|----------|
| | 21 | 9 | | ** = 1 | X 9 | \$9 |
| | | | | ** = 6 | X 43 | \$258 |
| | | | | | | \$0 |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|--|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 86 | 2201 43 | Independent claims in excess of 3 |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid |
| 1204 86 | 2204 43 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) | | (\$ 267) |

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 130 | 1053 130 | Non-English specification | |
| 1812 2,520 | 1812 2,520 | For filing a request for ex parte reexamination | |
| 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 110 | 2251 55 | Extension for reply within first month | |
| 1252 420 | 2252 210 | Extension for reply within second month | |
| 1253 950 | 2253 475 | Extension for reply within third month | |
| 1254 1,480 | 2254 740 | Extension for reply within fourth month | |
| 1255 2,010 | 2255 1,005 | Extension for reply within fifth month | |
| 1401 330 | 2401 165 | Notice of Appeal | |
| 1402 330 | 2402 165 | Filing a brief in support of an appeal | |
| 1403 290 | 2403 145 | Request for oral hearing | |
| 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding | |
| 1452 110 | 2452 55 | Petition to revive - unavoidable | |
| 1453 1,330 | 2453 665 | Petition to revive - unintentional | |
| 1501 1,330 | 2501 665 | Utility issue fee (or reissue) | |
| 1502 480 | 2502 240 | Design issue fee | |
| 1503 640 | 2503 320 | Plant issue fee | |
| 1460 130 | 1460 130 | Petitions to the Commissioner | |
| 1807 50 | 1807 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) | 40 |
| 1809 770 | 2809 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 770 | 2810 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 770 | 2801 385 | Request for Continued Examination (RCE) | |
| 1802 900 | 1802 900 | Request for expedited examination of a design application | |

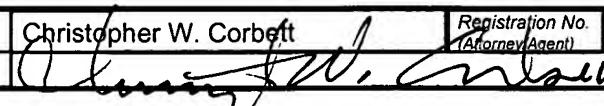
Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40)

SUBMITTED BY

(Complete if applicable)

| | | | | |
|-------------------|---|-----------------------------------|--------|--------------------------|
| Name (Print/Type) | Christopher W. Corbett | Registration No. (Attorney/Agent) | 36,109 | Telephone (405) 607-8600 |
| Signature |  | | | |
| Date | 02/06/2004 | | | |

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450, Alexandria, VA 22313-1450

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DUNLAP CODDING & ROGERS, P.C.